

[54] **THIN AND FLAT KEYBOARD INTEGRAL WITH A METALLIC HOUSING**[75] Inventor: **Shigeki Komaki**, Nara, Japan[73] Assignee: **Sharp Kabushiki Kaisha**, Osaka, Japan[21] Appl. No.: **107,888**[22] Filed: **Dec. 28, 1979**[30] **Foreign Application Priority Data**

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[58] Field of Search 200/5 A, 5 R, 5 E, 5 D, 200/159 R, 159 A, 159 B, 340; 235/145 R

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Primary Examiner—John W. Shepperd*Attorney, Agent, or Firm*—Birch, Stewart, Kolasch & Birch[57] **ABSTRACT**

A keyboard construction including a metallic flat housing member and a metallic flat key actuator member closely laid upon the metallic flat housing member. The former has apertures in positions to correspond to respective ones of key actuator sections while the latter has cutouts to make respective ones of key actuators formed therein movable in a vertical direction. Key indicia are defined on the tops of the respective key actuators during the etching of the two members.

3 Claims, 7 Drawing Figures